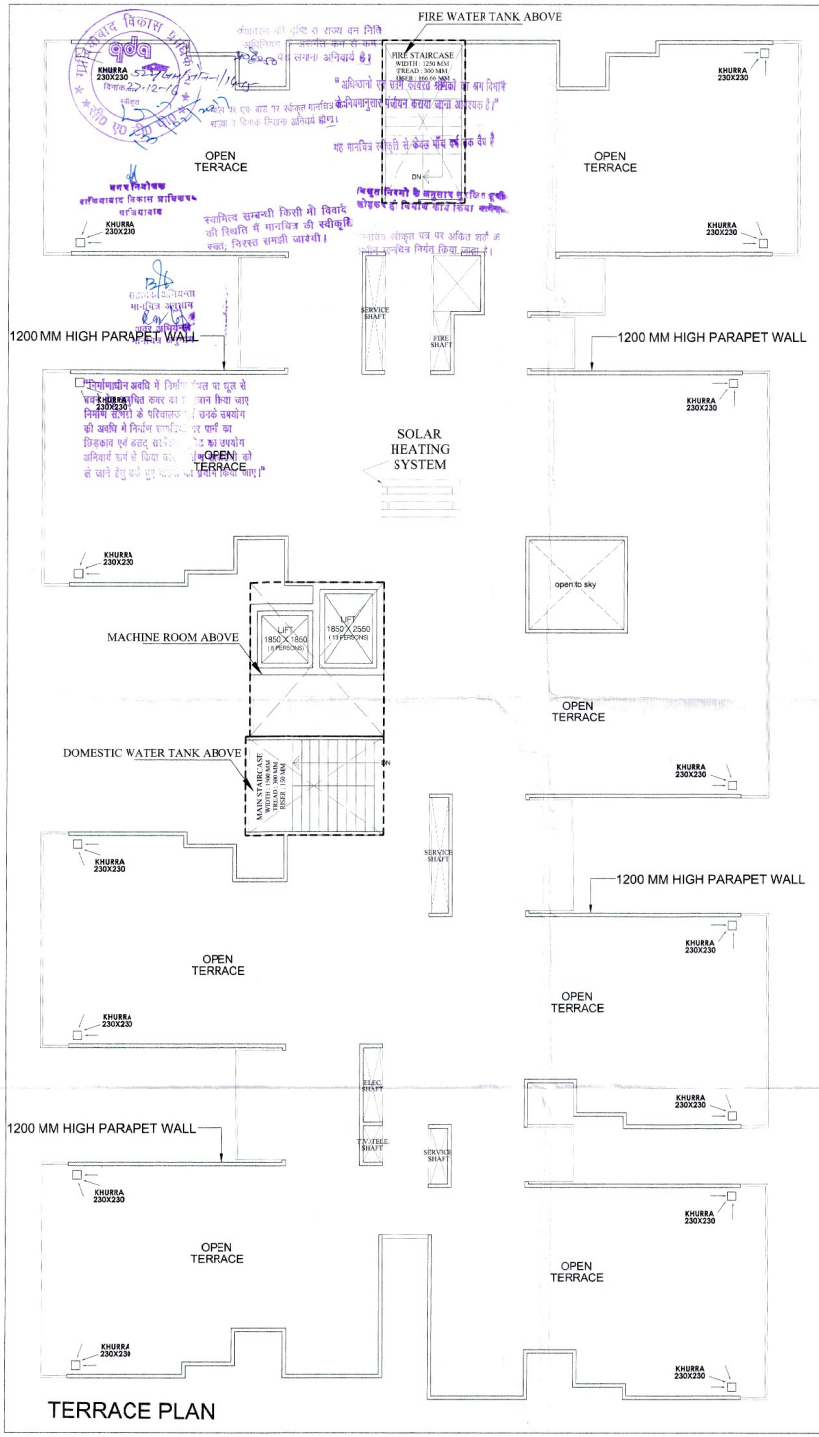
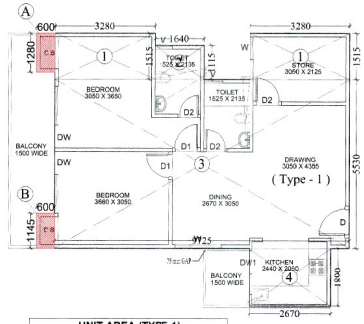
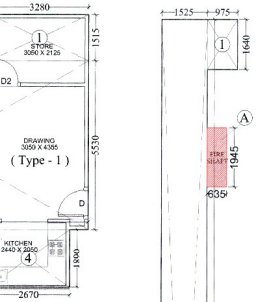
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

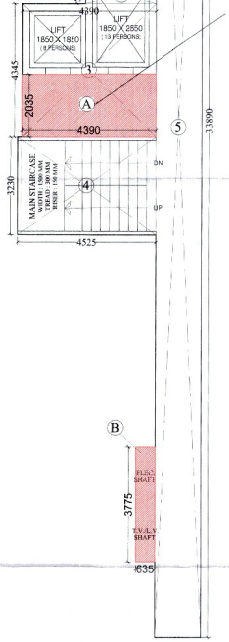


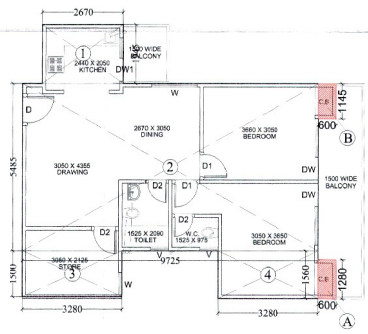
TERRACE PLAN





MACHINE ROOM





(Type - 1")

UNIT AREA (TYPE-1)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	3.280 X 1.515 X2	9.92
2.	1.640 X 1.115	1.82
3.	9.725 X 5.530	53.77
4.	2.670 X 1.890	5.04
TOTAL AREA		70.55

CUB - BOARD AREA TYPE-1) (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
A.	0.600 X 1.280	0.76
B.	0.600 X 1.145	0.68
TOTAL AREA		1.44 sq.mt.

CIRCULATION AREA		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	0.975 X 1.640	1.59
2.	2.310 X 0.585	1.35
3.	4.390 X 4.345	19.07
4.	4.525 X 3.230	14.61
5.	1.525 X 33.890	51.68
TOTAL AREA		88.30

LESS :- LIFT LOBBY AREA
= Circulation area - lift lobby area
= 88.30 - 8.93
= 79.37 Sq.mt.

LIFT LOBBY AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
A.	4.390 X 2.035	8.93
TOTAL AREA		3.93 sq.mt.

SHAFT AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
S1.	0.635 X 1.945	1.23
S2.	0.635 X 3.775	2.39
TOTAL AREA		3.62sq.mt.

AREA DETAIL			
FIRST FLOOR			
Flat Area			
TYPE-1	70.55	04 No.	282.20 Sq.MT.
TOTAL AREA (Flat)		04 No.	282.20 Sq.MT.
CIRCULATION AREA		= 79.37 Sq. MT.	
ROOM AREA		= 153.39 Sq. MT.	
TOTAL FIRST FLOOR AREA (RESIDENTIAL)		= 514.96 SQ.MT.	
CONVINIENT SHOP AREA		= 251.45 Sq. MT.	

AREA DETAIL			
2ND FLOOR			
Flat Area			
TYPE-1	70.55	07 No.	493.85 Sq.MT.
TYPE-1"	68.56	02 No.	137.12 Sq.MT.
TOTAL AREA (Flat)		09 No.	630.97 Sq.MT.
CIRCULATION AREA		= 79.37 Sq. MT.	
TOTAL FLOOR AREA = 710.34 SQ.MT.			
(LIFT - 1) = (1.850 X 2.550) = 4.71 sq.mt.			
(LIFT - 2) = (1.850 X 1.850) = 3.42 sq.mt.			
TOTAL LIFT AREA		= 8.13 sq.mt.	
2ND TO 15TH FLOOR			
= TOTAL FLOOR AREA - TOTAL LIFT AREA			
= 710.34 - 8.13			
= 702.21 SQ. MT.			

UNIT AREA (TYPE-1")		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	2.670 X 1.945	5.19
2.	9.725 X 5.485	53.34
3.	3.280 X 1.500	4.92
4.	3.280 X 1.560	5.11
TOTAL AREA		68.56

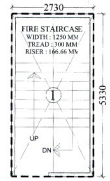
CUB - BOARD AREA (TYPE-1) (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
A.	0.600 X 1.280	0.76
B.	0.600 X 1.145	0.68
TOTAL AREA		1.44 sq.mt.

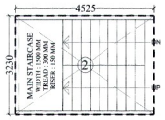
MACHINE ROOM AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
a.	4.390 X 5.045	22.14
TOTAL AREA		22.14sq.mt.

FIRE STAIR CASE AREA		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	2.730 X 5.330	14.55
TOTAL FIRE STAIR CASE AREA (STILT TO 15TH FLOORS) = 14.55 X 16 = 232.80 sq.mt.		

TOTAL CUB - BOARD AREA (in non f.a.r. PART OF 5% OF TOTAL F.A.R.)				
TYPE - 1	1.44sq.mt. X 04 = 5.76	X	01 floor	5.76sq.mt.
5.76sq.mt. area in 1 floor				
TYPE - 1	1.44sq.mt. X 09 = 12.96	X	14 floors	181.44sq.mt.
12.96sq.mt. area in 1 floor				
TOTAL PROPOSED CUB - BOARD AREA				187.20sq.mt.

MUMTY AREA (in non f.a.r. part of 5% of total f.a.r.)		
S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	2.730 X 5.330	14.55
2.	4.525 X 3.230	14.61
TOTAL AREA		29.16sq.mt.





MUMTY-2

FIRE STAIRCASE & MUMTY-1

AREA STATEMENT										
S.No.	FLOORS	F.A.R. AREA (sq.mt.)		NON F.A.R. AREA (in part of 5% of total permissible f.a.r.)					TOTAL NON F.A.R. AREA (sq.mt.)	UNITS
		RESIDENTAL AREA	SHOP AREA	CUB-BOARD AREA	SHAFT AREA	LIFT LOBBY AREA	MUMTY AREA	MACHINE ROOM AREA		
1	STILT / GROUND FLOOR (A) IN STILT FLOOR = 757.80 sq.mt.		189.20	—	—	—	—	—	—	—
2	FIRST FLOOR	514.96	251.45	5.76	3.62	8.93	—	—	18.31	04
3	SECOND FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
4	THIRD FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
5	FOURTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
6	FIFTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
7	SIXTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
8	SEVENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
9	EIGHTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
10	NINTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
11	TENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
12	ELEVENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
13	TWELTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
14	THIRTEENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
15	FOURTEENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
16	FIFTEENTH FLOOR	702.21	—	12.96	3.62	8.93	—	—	25.51	09
17	TERRACE FLOOR	—	—	—	—	—	29.16	22.14	51.30	—
	TOTAL	10345.90	440.65	187.20	54.30	133.95	29.16	22.14	426.75	130

PROJECT :
REVISED SUBMISSION DRAWINGS FOR GROUP HOUSING " FORTUNE RESIDENCY" AT KHASRA NO.-1123 &1116 AT VILLAGE NOORNAGAR GHAZIABAD (UP)

OWNER :
M/s. VASU INFRASTRCTURE (P.) LTD

DRAWING TITLE :
(BLOCK - J)
TERRACE PLAN & AREA CALCULATION

OWNER SIGN: ARCHITECT SIGN:

V.D.SHARMA
M.E/STRUCTUR
OPTIMUM DESIGN PVT LTD
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